PATENT ANL-IN-99-042 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Victor A. Maroni et al.

Title

A METHOD FOR FORMING BISMUTH BASED

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71 5588.3 115 to Commissioner for Patents, P.O. Box 1450,

SUPERCONDUCTING CERAMICS

Serial No.

10/031,525

Filing Date

April 9, 2002

Art Unit

1751

Examiner

Mark T. Kopec

Docket No.

180

Date

June 15, 2004

MAIL STOP NON FEE AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

This Amendment is in response to the Office Action dated March 23, 2004, a response to which is due June 23, 2004.

INTRODUCTORY COMMENTS

Claims 1-9, 11-14 are amended.

Claim 10 is unchanged.

There are no amendments to the specification.

There are no amendments to the drawings.

An Information Disclosure Statement is enclosed herewith in order to make of record the references cited in the search report mailed September 18, 2000 as required by 37 C.F.R. §1.9(a)(1).

06-16-04 JUN 1 5 2004 PTO/SB/21 (08-03)
Approved for use through 08/30/2003. OMB 0651-0031
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o a collection of information unless it displays a valid OMB control number. work Reduction Act of 1995, no persons are required to respond to Application Number TRADEM 10/031,525 TRANSMITTAL Filing Date April 9, 2002 **FORM** First Named Inventor Victor A. Maroni et al. Art Unit (to be used for all correspondence after initial filing) 1751 Examiner Name Mark T. Kopec Attorney Docket Number **ANL 180** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication • Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC 1 Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer** Extension of Time Request Identify below): return receipt postcard Request for Refund **Express Abandonment Request** CD. Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Signature Date

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Known				
FEE IRAN	SWILLAL	Application Number	10/031,525,			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date	April 9, 2002			
		First Named Inventor	Victor A. Maroni et al.			
		Examiner Name	Mark T. Kopec			
		Art Unit	1751			
TAL AMOUNT OF PAYMENT	(\$)	Attorney Docket No.	ANL 180			

		Altorney Bocket No. 7 title 100					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	Large I	Entity	Small	Entity			
Denosit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	C D-14	
Account 05-1060	Code 1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Number Deposit Fundamental Distriction 11 C		50	2052	25	Surcharge - late provisional filing fee or		
Account Emrich and Dithmar, LLC.		50	2002		cover sheet		
Name The Director is authorized to: (check all that apply)		130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.		·		•	Examiner action		
FEE CALCULATION		110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE		420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	 _	
1001 770 2001 385 Utility filing fee	-1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	ļ	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable		
		1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee From below Fee Paid Total Claims -20** = X		1,330	2501	665	Utility issue fee (or reissue)		
		480	2502	240	Design issue fee		
		640	2503	320	Plant issue fee		
Independent -3** = X =	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent , =		50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity		180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a)) i For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))		
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0	Other	fee (sp	ecify) _				
**or number previously paid if greater; For Reissues, see above	*Redu	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 65.00)	
(Complete St., Statis)							
Name (Print/Type) HARRY MALEXY	F	Registra	tion No	. 24			
Name (Print/Type) HARRY MALEXY		Attomev		24,	,248 Telephone 312-663-9800		

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Date

Signature